This Page Is Inserted by IFW Operations
and is not a part of the Official Record

# BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS

- TEXT CUT OFF AT TOP, BOTTOM OR SIDES

- FADED TEXT

- ILLEGIBLE TEXT

- SKEWED/SLANTED IMAGES

- COLORED PHOTOS

- BLACK OR VERY BLACK AND WHITE DARK PHOTOS

- GRAY SCALE DOCUMENTS

# IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents *will not* correct images, please do not report the images to the Image Problem Mailbox.

| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 0 | screensave$ and @py<1990 | USPAT; US-PGPUB | 2004/07/29 06:38 |
| – | 14886 | external$ same internal$ same network$ | USPAT; US-PGPUB | 2004/07/23 12:49 |
| – | 1365632 | conver$ | USPAT; US-PGPUB | 2004/07/23 12:50 |
| – | 9262 | (external$ same internal$ same network$) and conver$ | USPAT; US-PGPUB | 2004/07/23 12:50 |
| – | 3181 | voip or VOIP | USPAT; US-PGPUB | 2004/07/23 12:50 |
| – | 17874 | information adj display | USPAT | 2004/07/23 12:50 |
| – | 27102 | information adj display | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 20011 | pstn or PSTN | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 29298 | gateway | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 11413 | pstn or PSTN | USPAT | 2004/07/23 12:51 |
| – | 27102 | information adj display | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 786 | gateway and (information adj display) and phone | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 726 | (gateway and (information adj display) and phone) and (internet or pc) | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 0 | @pd=20010428 and display | USPAT; US-PGPUB | 2004/07/23 12:51 |
| – | 0 | @pd=20010428 | US-PGPUB | 2004/07/23 12:51 |
| – | 378 | pc near phone | USPAT; US-PGPUB | 2004/07/23 12:52 |
| – | 579903 | display | USPAT; US-PGPUB | 2004/07/23 12:52 |
| – | 11413 | pstn or PSTN | USPAT | 2004/07/23 12:54 |
| – | 8597 | phone with display | USPAT; US-PGPUB | 2004/07/23 12:54 |
| – | 16 | (voip or VOIP) and (pstn or PSTN) and (information adj display ) | USPAT | 2004/07/23 12:54 |
| – | 608 | voip or VOIP | USPAT | 2004/07/23 12:55 |
| – | 58 | (voip or VOIP) and (information adj display ) and (pstn or PSTN) | USPAT; US-PGPUB | 2004/07/23 12:55 |
| – | 11 | "6446127" | USPAT; US-PGPUB | 2004/07/23 12:55 |
| – | 10 | "5838775" | USPAT; US-PGPUB | 2004/07/23 12:55 |

| | | | | |
|---|---|---|---|---|
| — | 47 | ("5923736" "6169734" "6477565" "6604086" "5764736" "5761294" "6112099" "6377793" "6442549" "6167395" "5918012" "6067570" "6141058" "6205479" "6209025" "6327579" "6332154" "6381640" "6411943" "6708203" "5809520" "5841605" "5943185" "6185069" "6449622" "6460051" "6065120" "6233608" "5956681" "5991384" "6061570" "6061570" "6084952" "6097793" "6119155" "6138158" "6192123" "6215785" "6215785" "6246688" "6263437" "6385302" "6415018" "6438599" "6526439" "6625437" "6725303" "5867153" "6211858" "6211858").pn. | USPAT; US-PGPUB | 2004/07/23 13:21 |
| — | 1481 | gateway and (information adj display) | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 88 | ((gateway and (information adj display) and phone) and (internet or pc)) and @pd<20010427 | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 1 | "20010037392" | US-PGPUB | 2004/07/23 12:57 |
| — | 88 | (((gateway and (information adj display) and phone) and (internet or pc)) and @pd<20010427) and network | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 117 | (voip or VOIP) and (information adj display ) | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 19 | (voip or VOIP) and @pd<20010428 | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 3 | ("5,550915", "5,563,938", "5,726,984").pn. | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 2 | ("6,446,127", "5,838,775").pn. | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 289 | (pc near phone) and display | USPAT; US-PGPUB | 2004/07/23 12:57 |
| — | 289 | ((pc near phone) and display) and pd<20010428 | USPAT; US-PGPUB | 2004/07/23 12:57 |

| | | | | |
|---|---|---|---|---|
| - | 167 | external with internal with network with conver$ | USPAT; US-PGPUB | 2004/07/23 12:58 |
| - | 38 | (external with internal with network with conver$) and @py<2001 | USPAT; US-PGPUB | 2004/07/23 13:14 |
| - | 2 | "6169734".pn. or "6192123".pn. | USPAT; US-PGPUB | 2004/07/23 13:15 |
| - | 20 | (("5923736" "6169734" "6477565" "6604086" "5764736" "5761294" "6112099" "6377793" "6442549" "6167395" "5918012" "6067570" "6141058" "6205479" "6209025" "6327579" "6332154" "6381640" "6411943" "6708203" "5809520" "5841605" "5943185" "6185069" "6449622" "6460051" "6065120" "6233608" "5956681" "5991384" "6061570" "6061570" "6084952" "6097793" "6119155" "6138158" "6192123" "6215785" "6215785" "6246688" "6263437" "6385302" "6415018" "6438599" "6526439" "6625437" "6725303" "5867153" "6211858" "6211858").pn.) and @PY<2001 | USPAT; US-PGPUB | 2004/07/23 13:43 |

| | | | | |
|---|---|---|---|---|
| — | 17 | ((("5923736"<br>"6169734"<br>"6477565"<br>"6604086"<br>"5764736"<br>"5761294"<br>"6112099"<br>"6377793"<br>"6442549"<br>"6167395"<br>"5918012"<br>"6067570"<br>"6141058"<br>"6205479"<br>"6209025"<br>"6327579"<br>"6332154"<br>"6381640"<br>"6411943"<br>"6708203"<br>"5809520"<br>"5841605"<br>"5943185"<br>"6185069"<br>"6449622"<br>"6460051"<br>"6065120"<br>"6233608"<br>"5956681"<br>"5991384"<br>"6061570"<br>"6061570"<br>"6084952"<br>"6097793"<br>"6119155"<br>"6138158"<br>"6192123"<br>"6215785"<br>"6215785"<br>"6246688"<br>"6263437"<br>"6385302"<br>"6415018"<br>"6438599"<br>"6526439"<br>"6625437"<br>"6725303"<br>"5867153"<br>"6211858"<br>"6211858").pn.) and @PY<2001) and display | USPAT;<br>US-PGPUB | 2004/07/23 13:44 |
| — | 57 | "internet phone" and @pd<20000428 | USPAT;<br>US-PGPUB | 2004/07/27 08:30 |
| — | 29 | ("internet phone" and @pd<20000428) and 379.clas. | USPAT;<br>US-PGPUB | 2004/07/27 09:48 |
| — | 8 | ("internet phone" and @pd<20000428) and 345.clas. | USPAT;<br>US-PGPUB | 2004/07/27 09:48 |
| — | 17 | ("internet phone" and @pd<20010428) and 345.clas. | USPAT;<br>US-PGPUB | 2004/07/27 09:49 |
| — | 17 | ("internet phone" and @pd<20010428) and 345.clas. | USPAT;<br>US-PGPUB | 2004/07/27 09:49 |
| — | 52 | ("internet phone" and @pd<20010428) and 379.clas. | USPAT;<br>US-PGPUB | 2004/07/27 10:08 |
| — | 29 | "internet phone" and display and 709.clas. and @pd<20010428 | USPAT;<br>US-PGPUB | 2004/07/27 10:36 |
| — | 1 | 6446127.pn. | USPAT;<br>US-PGPUB | 2004/07/27 10:37 |
| — | 0 | (("on-hook" and "off-hook") with status) and 355.clas. | USPAT;<br>US-PGPUB | 2004/07/28 09:00 |
| — | 596 | control and status and 355.clas. | USPAT;<br>US-PGPUB | 2004/07/28 08:59 |
| — | 391 | (control and status and 355.clas.) and @pd<20000428 | USPAT;<br>US-PGPUB | 2004/07/28 08:59 |

| - | 0 | ((control and status and 355.clas.) and @pd<20000428) and hook and on and off | USPAT; US-PGPUB | 2004/07/28 09:00 |
|---|---|---|---|---|
| - | 3 | ((control and status and 355.clas.) and @pd<20000428) and on and off | USPAT; US-PGPUB | 2004/07/28 09:00 |
| - | 71 | (("on-hook" and "off-hook") with status) and 455.clas. | USPAT; US-PGPUB | 2004/07/29 06:38 |

◆IEEE

Membership   Publications/Services   Standards   Conferences   Careers/Jobs

# IEEE *Xplore*
RELEASE 1.8

Welcome
**United States Patent and Trademark Office**

» Se

Help    FAQ    Terms    IEEE Peer Review     **Quick Links**

**Welcome to IEEE *Xplore***

◯ Home
◯ What Can
  I Access?
◯ Log-out

**Tables of Contents**

◯ Journals
  & Magazines
◯ Conference
  Proceedings
◯ Standards

**Search**

◯ By Author
◯ Basic
◯ Advanced

**Member Services**

◯ Join IEEE
◯ Establish IEEE
  Web Account
◯ Access the
  IEEE Member
  Digital Library

**IEEE Enterprise**

◯ Access the
  IEEE Enterprise
  File Cabinet

🖨 Print Format

Your search matched **4** of **1056955** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance
Descending** order.

**Refine This Search:**
You may refine your search by editing the current search expression or enteri
new one in the text box.

( phone <in>ti ) <and> ( screen<in>ti )          **Search**

☐ Check to search within this result set

**Results Key:**
**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard

1 **An intelligent Chinese pen-based secure screen phone for new PSTI
services**
*Char-Shin Miou; Nai-Jen Cheng; Yeou-Fuh Kuan; Horns-Ren Chang; Heh-Deri
Sheu; Chao-Hao Lee; Ming-Shin Chang; Bor-Shenn Jeng;*
ISCE '97 - Proceedings of 1997 IEEE International Symposium on Consumer
Electronics , 2-4 Dec. 1997
Pages:246 - 249

[Abstract]    [PDF Full-Text (328 KB)]    **IEEE CNF**

2 **Access to an X.500 directory service via ADSI screen phones**
*Jadoul, M.; Chantrain, D.; Wuidart, A.-I.; De Smit, S.;*
Global Telecommunications Conference, 1997. GLOBECOM '97., IEEE , Volum
3 , 3-8 Nov. 1997
Pages:1740 - 1744 vol.3

[Abstract]    [PDF Full-Text (448 KB)]    **IEEE CNF**

3 **Screen phones for interactive services**
*Jadoul, M.; De Smit, S.;*
Community Networking Proceedings, 1997 Fourth International Workshop on
12 Sept. 1997
Pages:3 - 6

[Abstract]    [PDF Full-Text (252 KB)]    **IEEE CNF**

4 **Measurements of the effectiveness of antenna screens for protectio
the head from mobile phone radiation**
*Jenvey, S.;*
Bioelectromagnetism, 1998. Proceedings of the 2nd International Conference

on , 15-18 Feb. 1998
Pages:201 - 202

[Abstract]     [PDF Full-Text (320 KB)]     **IEEE CNF**